## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Hamill et al. Group Art Unit: 1642

Serial No.: 10/585,503 Examiner: Mark Halvorson

Filed: January 17, 2007 Docket No.: 265.0045 0101 Confirmation No.:2236

Title: MECHANOSENSITIVE ION CHANNELS AND METHODS OF USE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria. VA 22313-1450

We are transmitting the following documents along with this transmittal sheet:

- X Small entity status is entitled to be asserted in the above-identified application.
- X A Supplemental Information Disclosure Statement (2 pgs), copies of 0 applications; 1449 forms (1 page); and copies of 3 documents cited on the 1449 forms. Please charge Deposit Account No. 13-4895 in the amount of \$180.00 for the SIDS fee.
- X Amendment and Response (13 Pgs) X No Additional fee is required.

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Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$26 =	
Independent Claims				x \$110 =	
One or More New Multiple Dependent Claims Presented? If Yes, Add \$195 Here →					
Total Additional Claim Fees Required					

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895.

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Customer Number: 26813

By: Dan C Provence

Name: David L. Provence Reg. No.: 43,022 Direct Dial: 612-305-1005

Facsimile: 612-305-1228

CERTIFICATE UNDER 37 CFR §1.8:

The undersigned hereby certifies that this Transmittal Cover Sheet and the paper(s), as described hereimabove, are being transmitted via the U.S. Patent and Trademark Office electronic filing system in accordance with 37 CFR §1.6(a)(4) to the Patent and Trademark Office addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 6\* day of April, 2009.

By: Name: Dan Moroz

(SMALL ENTITY TRANSMITTAL UNDER RULE 1.8)